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Figure 1

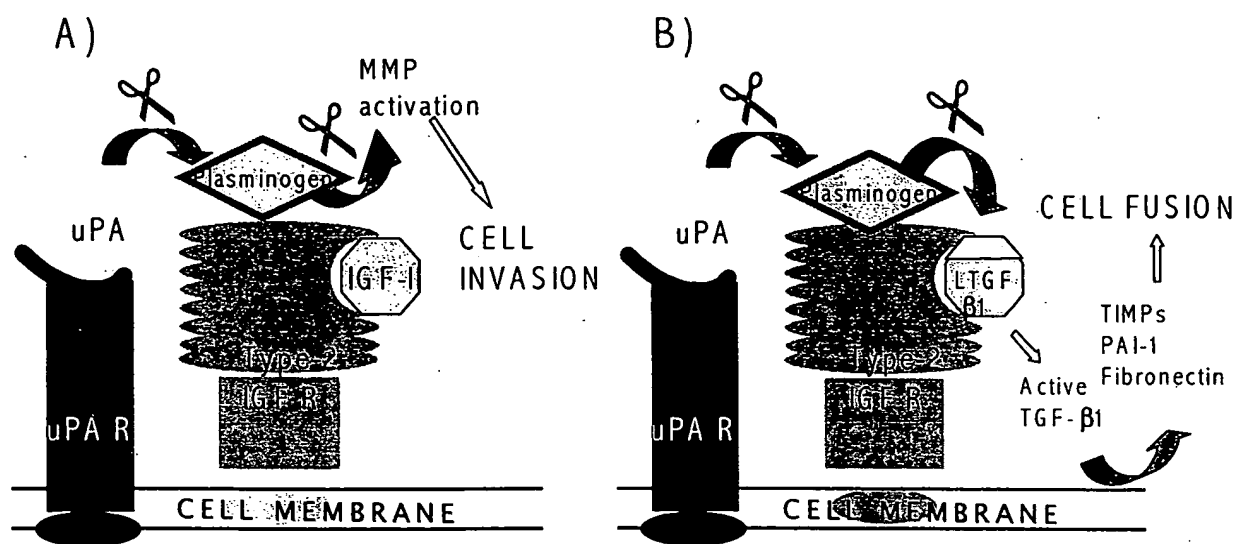


Figure 2

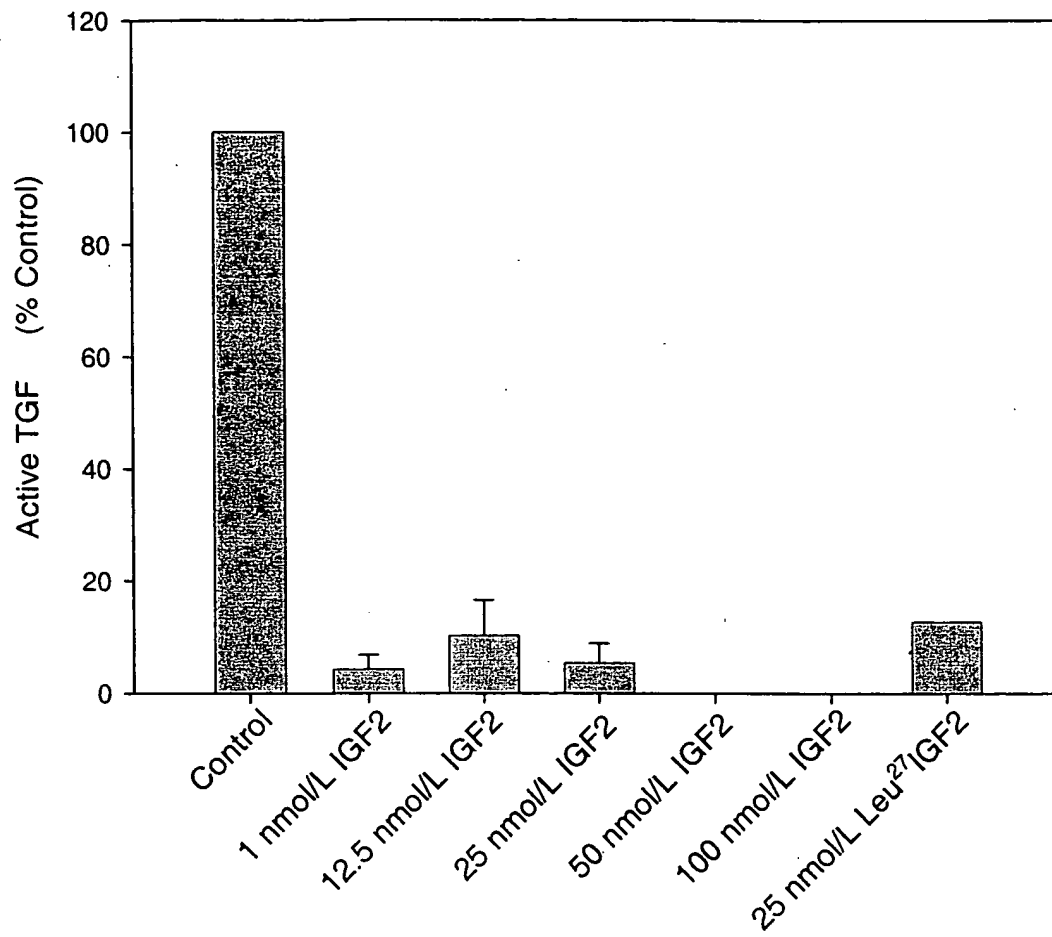


Figure 3

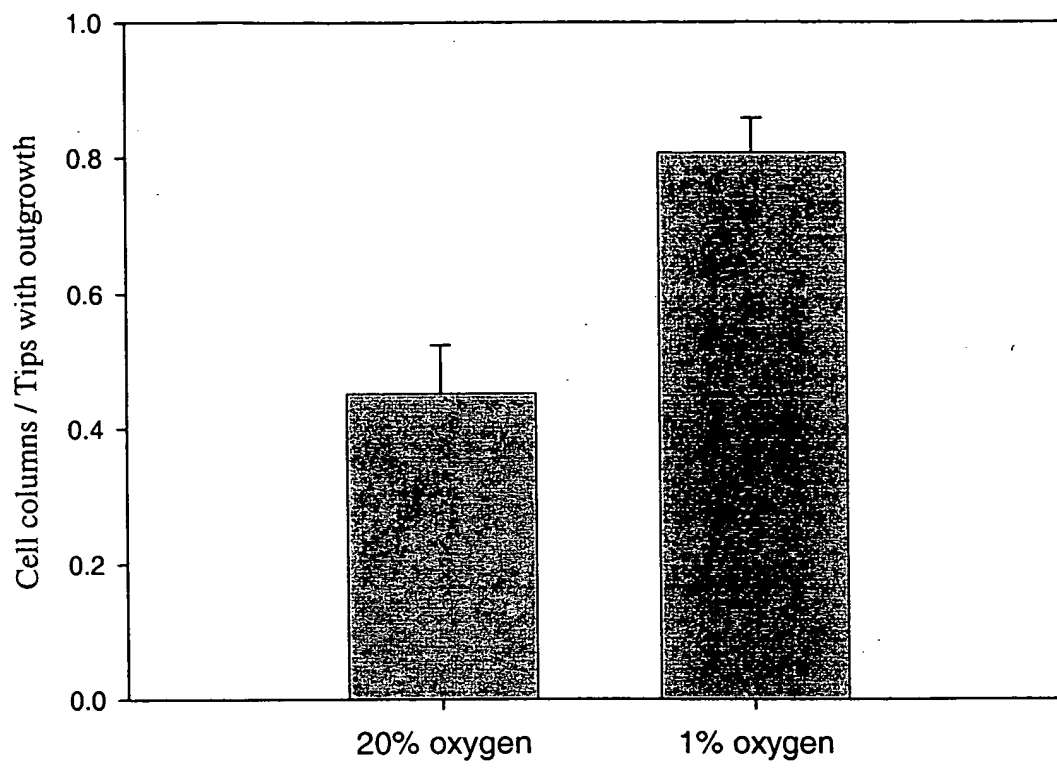


Figure 4

Denotes significantly different from control ($p < 0.05$).

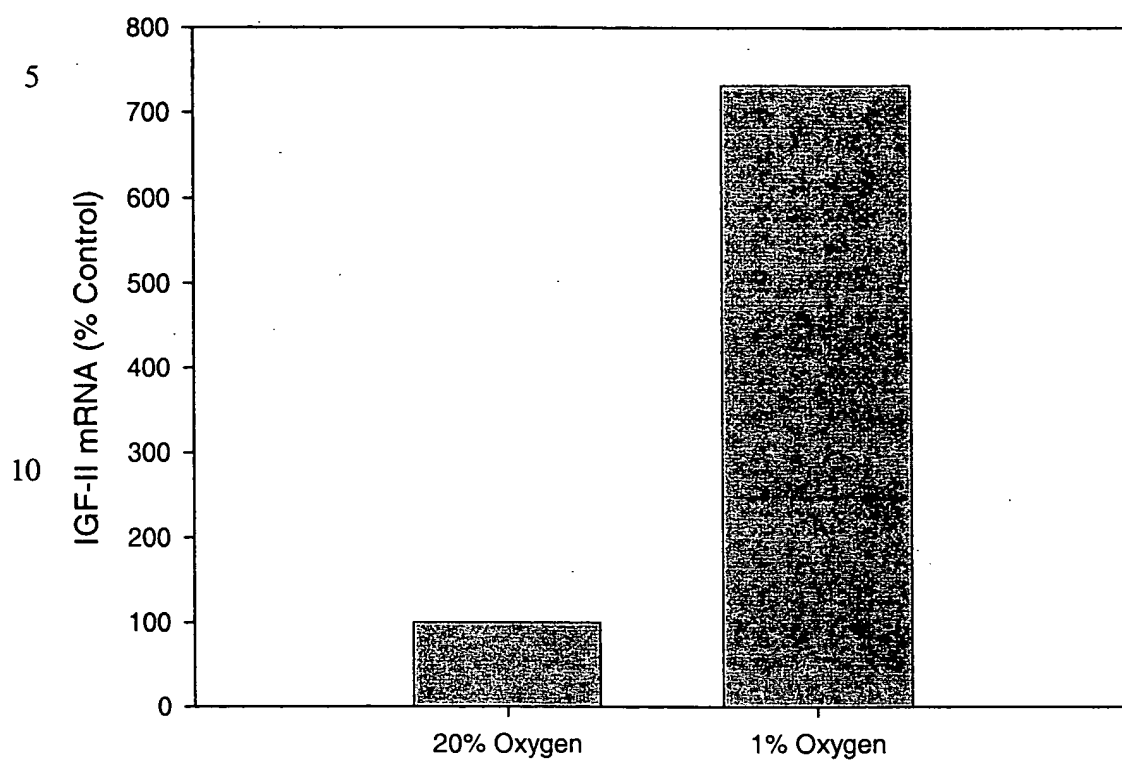
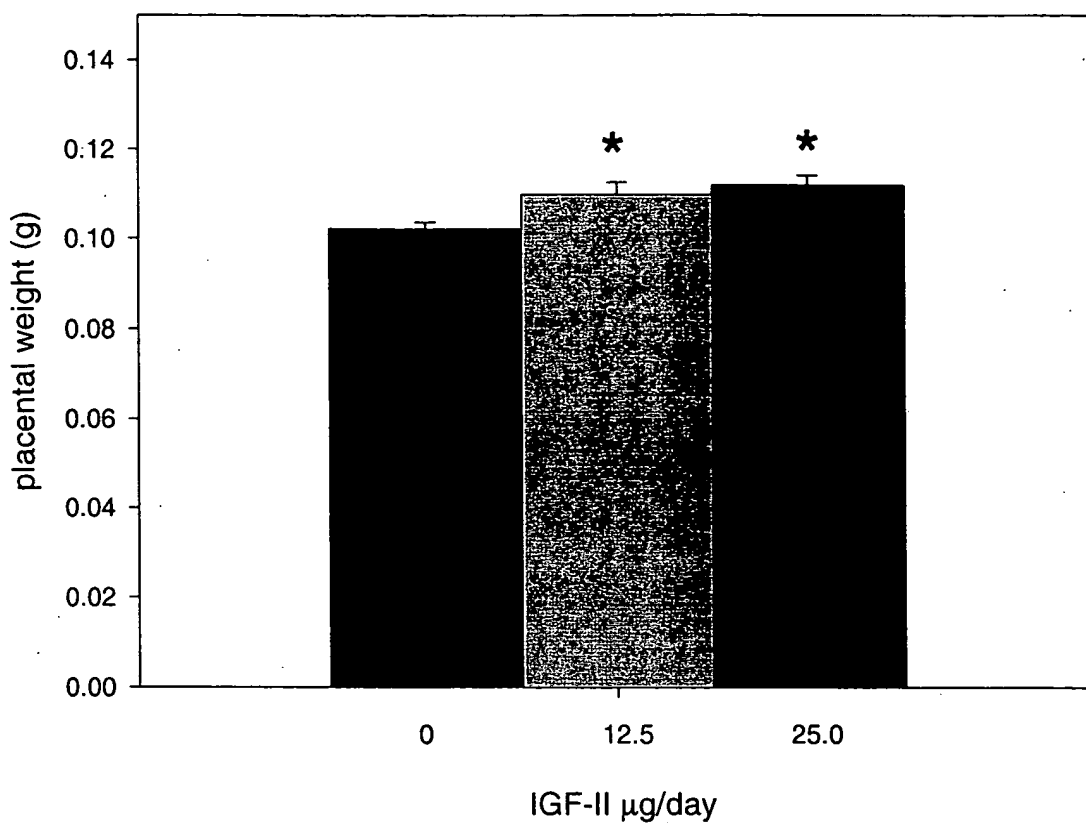


Figure 5



*Denotes significantly different from control ($p < 0.05$).

Figure 6

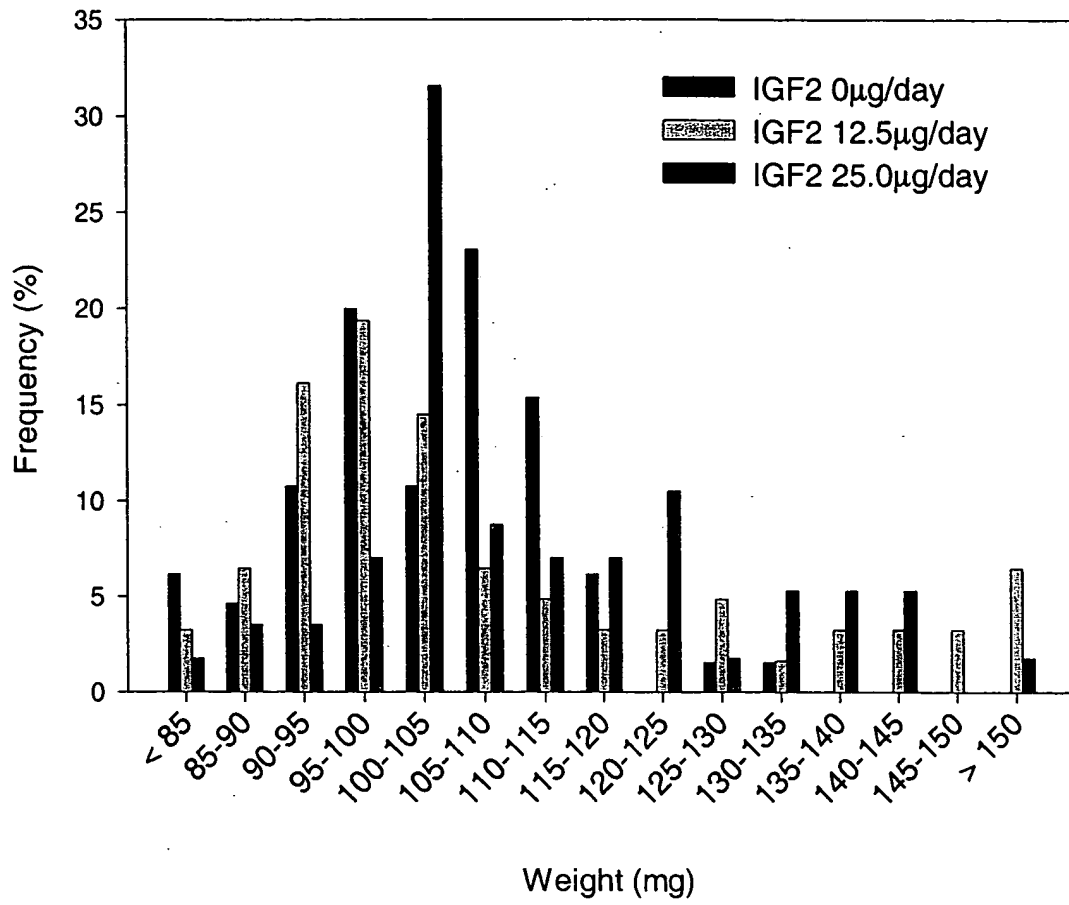
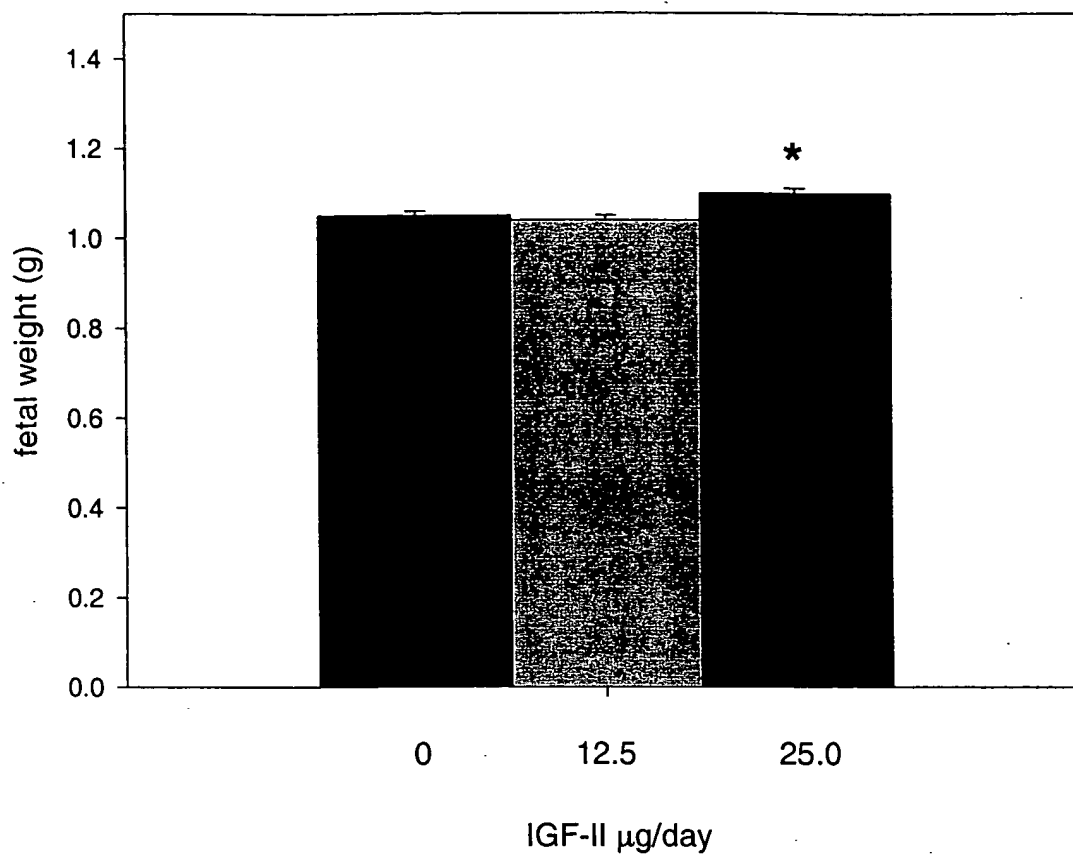


Figure 7



*Denotes significantly different from control $p < 0.05$

Figure 8

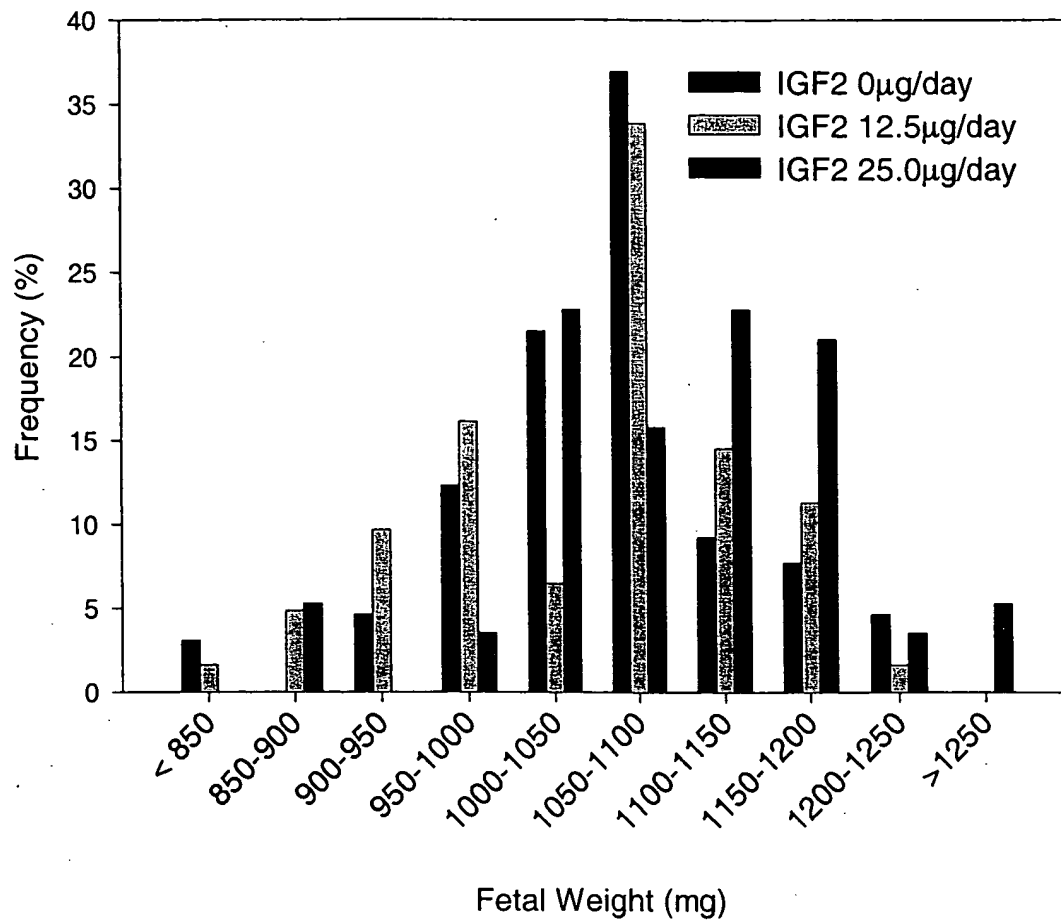
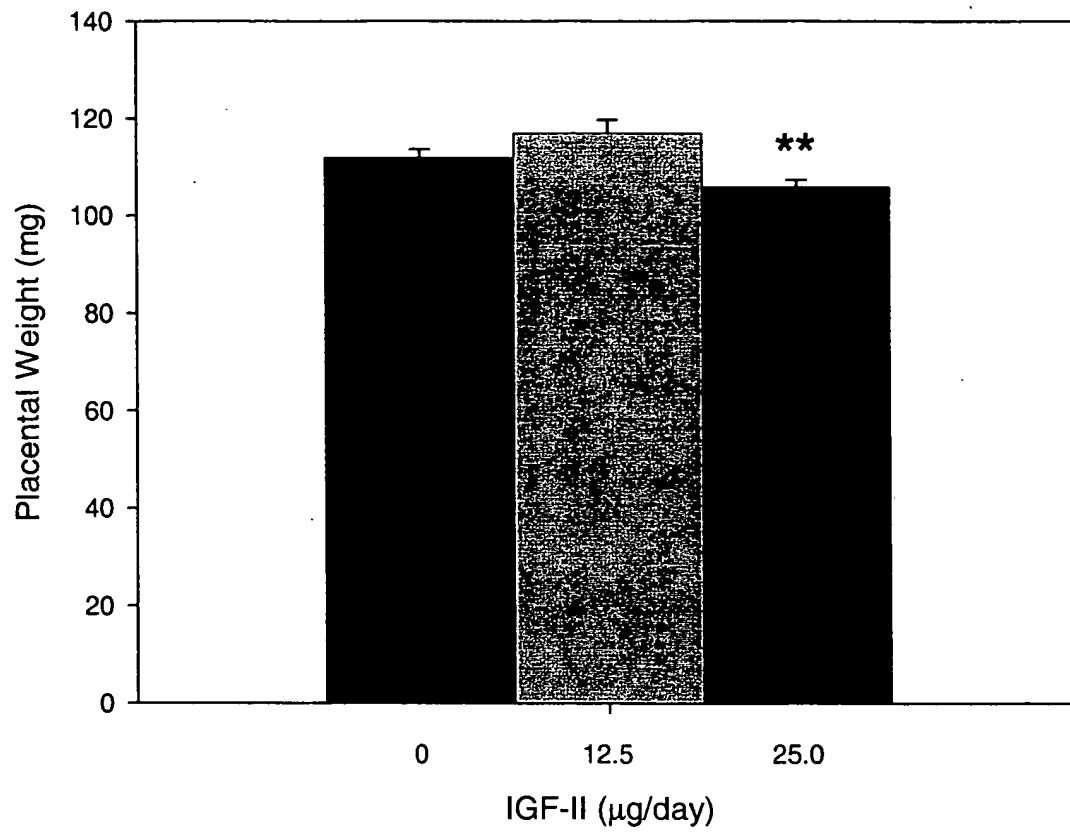
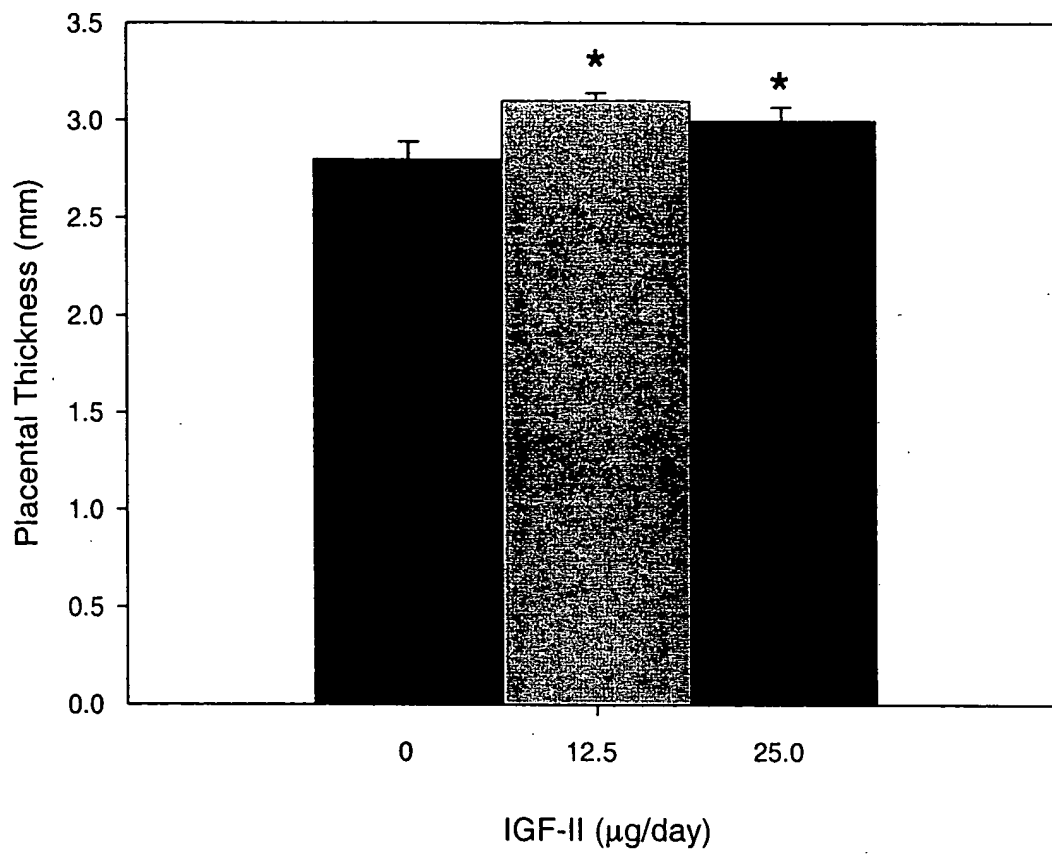


Figure 9



**Denotes significantly different from control (p=0.001).

Figure 10



*Denotes significantly different from control ($p=0.026$).

Figure 11

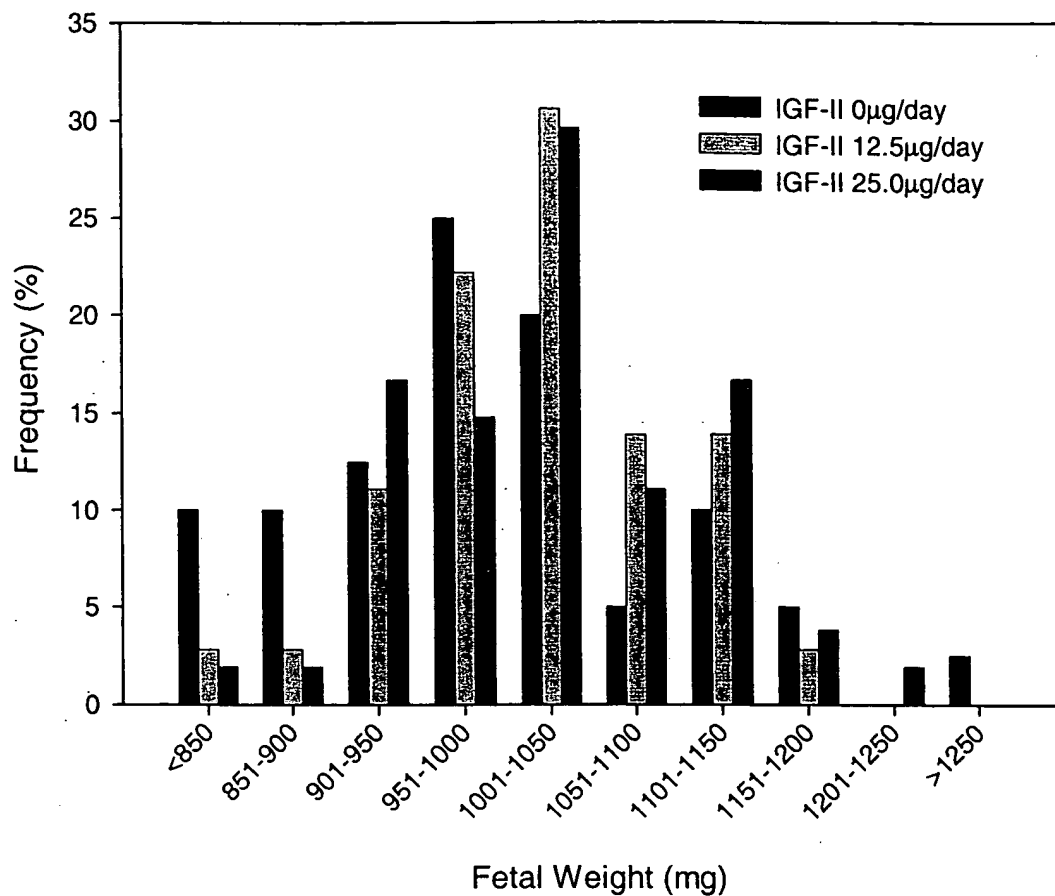


Figure 12 Note this figure has been replaced due to error in legend

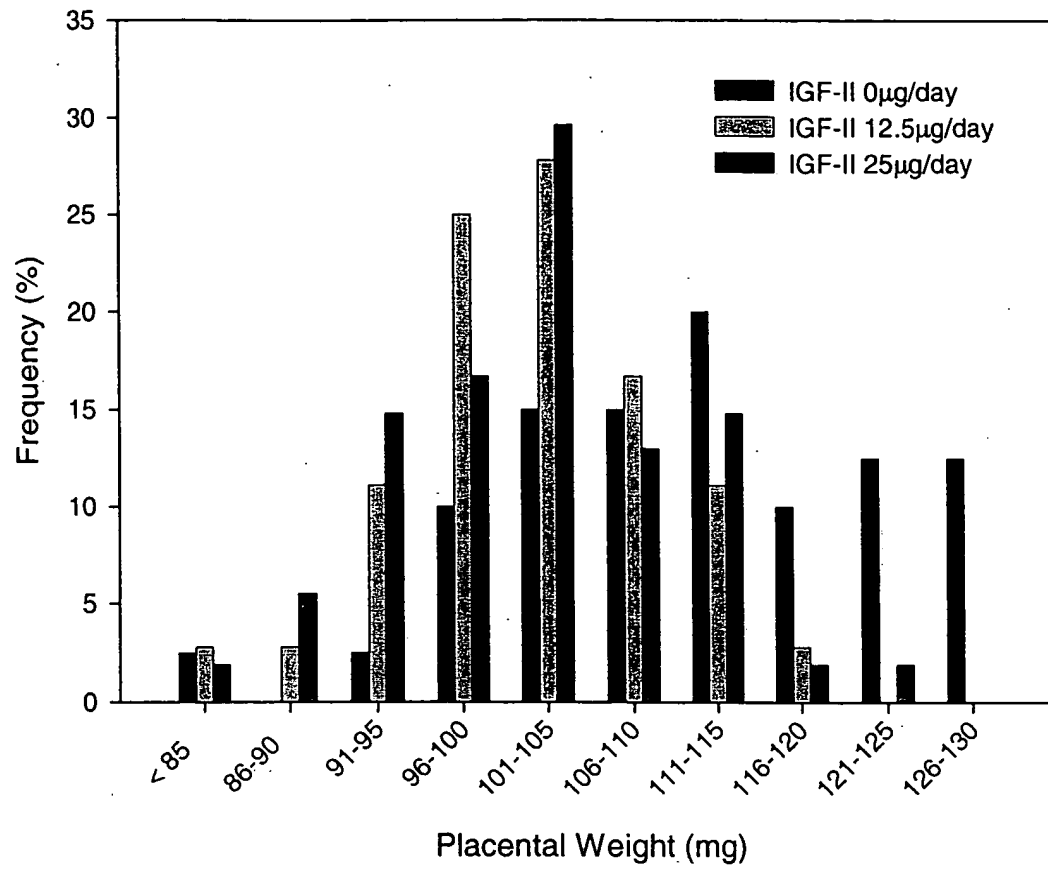
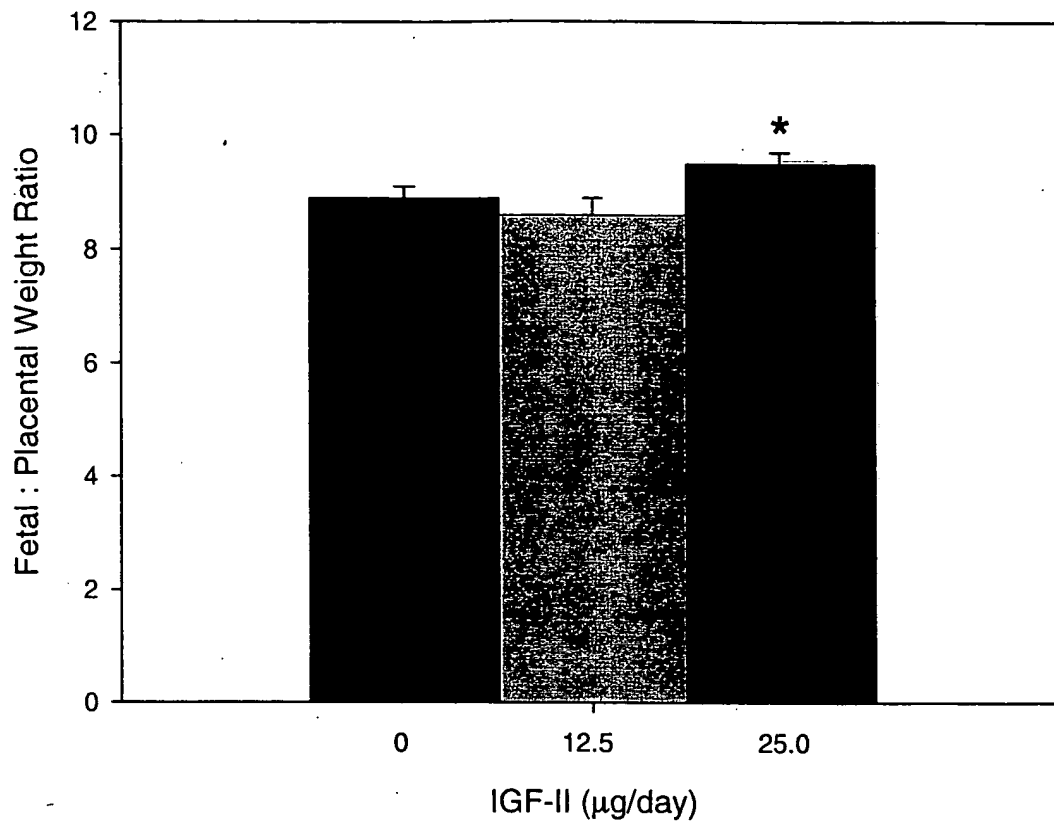


Figure 13



*Denotes significantly different from control (p=0.026).